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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED
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NAME OF PERSON MAILING PAPER OR FEE (TYPE OR PRINT) TRACY WESTPHAL

(TYPE OR PRINT) TRACE WEST TANK

Attorney Docket No. 1286

January 9, 2002

| Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 |
|--|
| UTILITY PATENT APPLICATION TRANSMITTAL |
| Inventor(s): Shi et al. |
| Title: Novel Inositol Polyphosphate Kinase Genes and Uses Thereof |
| APPLICATION ELEMENTS |
| 1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing) |
| 2. Specification [Total Pages 60] (Preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure |
| 3. Drawing(s) (35 USC 113) [Total Sheets] a. Formal b. Informal |

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| 4. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 16 completed) | | | | | | | |
|---|--|--|--|--|--|--|--|
| DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | | | | | |
| 5. Microfiche Computer Program (Appendix) | | | | | | | |
| Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy Paper Copy (identical to computer copy) [Total Pages 30] C. Statement verifying identity to above copies | | | | | | | |
| ACCOMPANYING APPLICATION PARTS | | | | | | | |
| 7. Assignment Papers (cover sheet & document(s)) | | | | | | | |
| 8. 37 CFR 3.73(b) Statement Power of Attorney (where there is an assignee) | | | | | | | |
| 9. English Translation Document (if applicable) | | | | | | | |
| 10. Information Disclosure Statement (IDS/PTO-1449) | | | | | | | |
| 11. Preliminary Amendment | | | | | | | |
| 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | |
| 13. Small Entity Statement(s) Statement filed in prior application Status still proper and desired | | | | | | | |
| 14. Certified Copy of Priority document(s) | | | | | | | |
| 15. Other: | | | | | | | |

Attorney Docket No. 1286

| | NTINUING APPL tion below and in a | | | riate | box, and supp | oly th | ne requisite |
|------------------|--|-------------------------|---|--------|-----------------|------------|---------------|
| | ntinuation 🔲 D | | | ı-in-p | oart (CIP) of p | rior a | application |
| Prior ap | plication information | on: Exami | ner | Grou | p/Art Unit: | | |
| For CONT | NUATION or DIV | ISIONAL | APPS only: The en | ntire | disclosure of t | he p | rior |
| of the discl | , from which an oat osure of the accomp d by reference. The ly omitted from the | oanying co incorpora | ntinuation or divisi ation <u>can only</u> be re | onal | application an | d is | hereby |
| 17. CORR | ESPONDENCE A | DDRESS | | | | | |
| Custor | ner Number or Bar | Code Lab | el: <u>27310</u> (Insert Custome | r No. | or Attach bar | cod | e label here) |
| or | | | | | | | |
| Corres | pondence address b | elow | | | | | |
| Name: | Virginia Dress | | | | | | |
| Address: | Pioneer Hi-Bred International, Inc. Corporate Intellectual Property 7100 N.W. 62 nd Avenue P.O. Box 1000 | | | | | | |
| City | Johnston | State: | Iowa | | Zip Code: | 50 | 131-1000 |
| Country: | USA | Phone: | (515) 270-4192 | | Facsimile: | (51 | 15) 334-6883 |
| 18. FEE C | ALCULATION | | | | | | |
| ⊠ The | e total fee is calcula | ted as sho | wn below: | | | | |
| | sic Filing Fee | | | | | \$ | 740.00 |
| | tal Claims | 46 - 2 | | х | \$ 18.00 | | 468.00 |
| Inc | lependent Claims | 6 - | 3 = 3 | х | \$ 84.00 | | 252.00 |
| | Multiple Depend | ent Claims | s present | + | \$280.00 | \$ | |
| TOTAL FILING FFF | | | | | | \$1,460.00 | |

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Charge \$1,460.00 to Deposit Account No. 16-1852.

- The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required by this paper, or credit any overpayment, to our Deposit Account No. 16-1852.
- A duplicate of this transmittal is enclosed

Respectfully submitted,

Vugned des

Virginia Dress

Agent for Applicant(s) Registration No. 48,243

PIONEER HI-BRED INTERNATIONAL, INC.

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P.O. Box 1000

Johnston, Iowa 50131-1000

Phone: (515) 270-4192 Facsimile: (515) 334-6883

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Shi et al. for "Novel Inositol Polyphosphate Kinase Genes and Uses Thereof"

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. §1.10

Express Mail Label Number: EL213567183US

Date of Deposit: January 9, 2002

I hereby certify that the attached is being mailed by being deposited with the United States Postal Service as Post-Office-to-Addressee Express Mail addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

TRACY WESTPHAL

1-9-62

CASE NO.: 1286